Notice of Allowability	Application No. Applicant(s)		
	10/762,653	62,653 TANAKA ET AL.	
	Examiner	Art Unit	
	Ellen C. Tran	2134	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in is) or other appropriate comm RIGHTS. This application is:	n this application. If not included unication will be mailed in due cour	se THIS
1. This communication is responsive to <u>18 October 2007</u> .			•
2. The allowed claim(s) is/are <u>1-12</u> .			
 Acknowledgment is made of a claim for foreign priority to a)	re been received. re been received in Application ocuments have been receive	on No d in this national stage application	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EXA ves reason(s) why the oath o	AMINER'S AMENDMENT or NOTION or NOTION INCLUDING THE REPORT OF THE REPOR	CE OF
 5. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	son's Patent Drawing Review 's Amendment / Comment or 1.84(c)) should be written on to the header according to 37 CF Dosit of BIOLOGICAL MATI	in the Office action of the drawings in the front (not the backer 1.121(d). ERIAL must be submitted. Note	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Si Paper No./ 7. ☐ Examiner's	formal Patent Application Jummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowand Than Tha	ce

DETAILED ACTION

- 1. In response to communication sent on 18 October 2007 with acknowledgement of an original application filed on 21 January 2004.
- 2. Claims 1-12, are pending; claims 1-10 are independent claims. Claims 1-10 have been amended, claims 11 and 12 are new. Amendments to the claims and specification are accepted.

Response to Arguments

3. Applicant's arguments filed 18 October 2007 have been fully considered and they are persuasive.

Allowable Subject Matter

4. Claims 1-12 are allowed.

Conclusion

- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ellen C Tran whose telephone number is (571) 272-3842. The examiner can normally be reached from 7:30 am to 4:00 pm.

 If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kambiz Zand can be reached on (571) 272-3811. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Application/Control Number: 10/762,653

Art Unit: 2134

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ellen. Tran

Patent Examiner

Technology Center 2134

7 November 2007